

DECLARATION, POWER OF ATTORNEY, AND PETITION

I, John E. Richardson declare: that I am a citizen of the United States of America; that my residence and post office address is 7225 Reindeer Drive, Salt Lake City, Utah 84121; that I verily believe I am the original, first, and sole inventor of the subject matter of the invention or discovery entitled X-RAY TUBE COOLING SYSTEM for which a patent is sought and which is described and claimed in the specification attached hereto; that I have reviewed and understand the contents of the above-identified specification, including the claims; and that I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Section 1.56(a) of Title 37 of the Code of Federal Regulations.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application or any patent issuing thereon.

I hereby appoint as my attorneys and/or patent agents Keith Askoff, Patent Registration No. 33828, and/or all listed under Customer No. 022913, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. All correspondence and telephonic communications should be directed to:

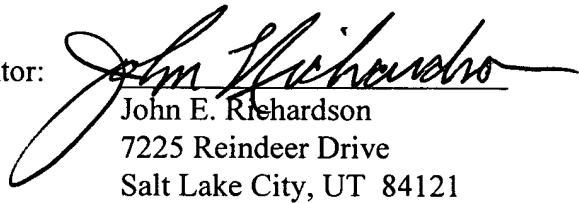
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ERIC L. MASCHOFF  
WORKMAN, NYDEGGER & SEELEY  
1000 Eagle Gate Tower  
60 East South Temple  
Salt Lake City, Utah 84111

Wherefore, I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, declaration, power of attorney, and this petition.

Signed at Varian Medical SLC, UT, this 9th day of January 2002

Inventor:

  
John E. Richardson  
7225 Reindeer Drive  
Salt Lake City, UT 84121

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